PALLA KOTA RAO

📍 Bangalore, India | 📞 +91 8106305390 | ✉ kotaraopalla@gmail.com
🔗 [LinkedIn](#)

Professional Summary

Computer Science graduate with hands-on experience in Python, Java, and full-stack development. Skilled in AWS cloud deployments, backend automation, and building scalable web applications using Django and Flask. Quick learner and effective team player eager to contribute to software development teams.

Technical Skills

Languages: Python, Java
Web Technologies: HTML, CSS, JavaScript, jQuery, Django, Flask
Cloud & Databases: AWS (EC2, Lambda), MongoDB, SQL
Tools: GitHub, VS Code, Jupyter, Anaconda
Libraries: Pandas, NumPy, Matplotlib, BeautifulSoup, OpenCV
Others: Web Scraping, Data Visualization, Power BI

Education

MCA Computer Applications – Presidency University, Bangalore *(Present)*
B.Sc. (MCSE) – Sir C.R. Reddy College, Eluru *(2021 – 2024)*
Intermediate (MPC) – Sri Krishna Sai Junior College *(2018 – 2019)*
SSC – Z.P. High School, Bapulapadu *(2017 – 2018)*

Experience

AWS Cloud Intern – Techlogic IT Solutions *(Jun 2022 – Jun 2024)*
- Deployed serverless applications with AWS Lambda
- Supported infrastructure setup and monitoring

Python Backend Intern – OTP Technologies
- Built and maintained automation and backend APIs in Python

Full-Stack Developer Trainee – PythonLife
- Developed full-stack projects using Django, Flask, and MongoDB

Projects

Bank Management System – Python-based console app using OOP for banking operations
Train Ticket Reservation System – Command-line Python system for booking and fare calculation

Strengths

Problem Solving | Team Collaboration | Clean Code | Fast Learner | Adaptable

Languages

English (Fluent), Telugu (Native)